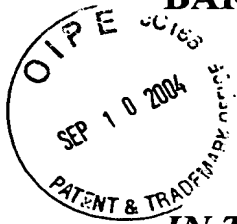


TFW

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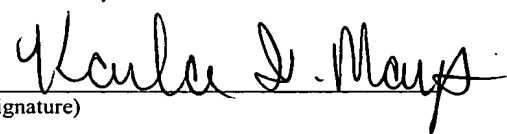
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group: 2829  
Confirmation No.: 9010  
Application No.: 10/733,673  
Invention: VARIABLE TEMPERATURE TEST CELL AND ASSOCIATED METHOD  
Applicant: Robert L. Karlinsey Jr. et al.  
Filed: December 11, 2003  
Attorney  
Docket: 29920-73871  
Examiner: Unknown

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
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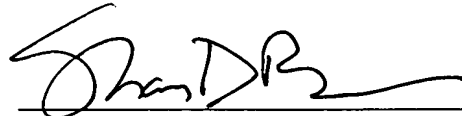
Sir:

This statement is filed in the application identified above pursuant to 37 C.F.R. § 1.56. No representation is intended that a complete search has been made of the prior art or that no better art references than listed below are available. A copy of each reference is provided for review by the Examiner. The filing of this Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in §1.56(b).

Please charge any fees that might be due in connection with this Information Disclosure Statement to our Deposit Account No. 10-0435. An extra copy of this Information Disclosure Statement is enclosed for that purpose.

Respectfully submitted,

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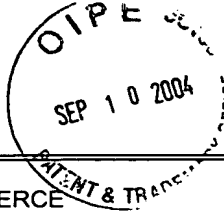
A handwritten signature in black ink, appearing to read "Shawn D. Bauer", written over a horizontal line.

Shawn D. Bauer

Attorney Reg. No. 41,603

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INDS02 SDB 672390v1

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
  
INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.  
29920-73871SERIAL NO.  
10/733,673APPLICANT  
Robert L. Karlinsey Jr. et al.FILING DATE  
December 11, 2003GROUP  
2829

## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Lyudmila M. Bronstein et al., "Nanostructured Solid Polymer Electrolytes: Influence of Material Structure on Property Enhancement", <i>Polymeric Materials: Science &amp; Engineering</i> , Vol. 85, 2001, 3 pgs.
	AS	J. E. Strutt et al., "A versatile cell for measurement of ionic thermocurrents (ITC)", <i>Journal of Physics E: Scientific Instruments</i> , Vol. 9, 1976, pgs. 683-685
	AT	J. E. Weston et al., "Thermal History--Conductivity Relationship in Lithium Salt--Poly (Ethylene Oxide) Complex Polymer Electrolytes", <i>Solid State Ionics</i> , Vol. 2, 1981, pgs. 347-354
	AU	D. Golodnitsky et al., "Conduction Mechanisms in Concentrated LiI-Polyethylene Oxide-Al <sub>2</sub> O <sub>3</sub> -Based Solid Electrolytes", <i>J. Electrochem Soc.</i> , Vol. 144, No. 10, 1997, pgs. 3484-3485
	AV	J. Ross Macdonald, "Impedance Spectroscopy, Emphasizing Solid Materials and Systems", <i>A Wiley-Interscience Publication, John Wiley &amp; Sons</i> , 1987, 4 pgs.
	AW	
	AX	
	AY	
	AZ	

Examiner

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.